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Substitute for form 1449/PTO

(Use as many sheets as necessary)

Sheet	1	of	2
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Complete if Known

Application Number	09/960,246
Filing Date	09/21/2001
First Named Inventor	Vivian Pecos
Art Unit	2666
Examiner Name	Mehra
Attorney Docket Number	4940-J

Examiner Initials*		Cite No. ¹	Document Number Number-Kind Code ² if known	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
9M			US- 6,377,981	04-23-2002	Ollikainen et al.	
9M			US- 6,463,585	10-08-2002	Hendricks	
9M			US- 5,594,490	01-14-1997	Dawson et al	
9M			US- 5,999,970	12-07-1999	Krisbergh	
9M			US- 5,592,470	01-07-1997	Rudrapatna	
9M			US- 2003/0028889	02-06-2003	McCosky	
9M			US- 4,477,799	10-16-1984	Rocci	
9M			US- 4,404,514	09-13-1983	Reichart	
9M			US- 6,675,386	01-06-2004	Hendricks et al	
9M			US- 4,616,214	10-07-1986	Naito	
9M			US- 5,682,195	10-28-1997	Hendricks et al	
9M			US- 6,577,642	06-10-2003	Fijolek et al.	
9M			US- 6,345,239	02-05-2002	Bowman-Amuan	
9M			US- 6,751,673	06-15-2004	Shaw	
9M			US- 6,516,350	02-04-2003	Lumelsky	
9M			US- 6,665,726	12-16-2003	Leighton et al.	
9M			US- 2002/0032766	03-14-2003	Xu	
9M			US- 2001/0027491	10-04-2001	Terretta et al.	
9M			US- 5,583,561	12-10-1996	Baker et al.	

[illegible]

Examiner
Signature

Inder Lal Mehra

Date Considered

11/22/05

Examiner's Signature	<i>Indira Lal Mishra</i>	Date	01/08/2018
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The appropriate symbols as indicated on the document under WFO symbols and a possible fee payment. Translation is attached.

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**INFORMATION DISCLOSURE
STATEMENT BY APPLICANT**

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Sheet 2

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gm		US- 6,112,206	08-29-2000	Morris et al	
gm		US- 6,408,333	06-18-2002	St. Clair	
gm		US- 6,473,858	10-29-2002	Shimomura et al.	
gm		US- 2002/0069416	06-06-2003	Stiles	
gm		US- 6,370,571	04-09-2002	Medin	
gm		US- 5,990,927	11-23-1999	Hendricks et al	
gm		US- 2005/0138660	06-23-2005	Boyer et al	
gm		US- 6,442,599	08-27-2002	DuLac et al.	
gm		US- 6,034,678	03-07-2000	Hoarty et al	
gm		US- 6,285,685	09-04-2001	Bum	
gm		US- 5,579,239	11-26-1996	Freedman et al.	
gm		US- 2001/0012296	08-09-2001	Burgess et al.	
gm		US- 6,810,413	10-26-2004	Rajakarunanayake et	
gm		US- 6,240,533	05-29-2001	Stemmer	
gm		US- 2001/0025377	09-27-2001	Hinderks	
gm		US- 6,792,615	09-14-2004	Rowe et al.	
gm		US- 20020065919	05-30-2002	Taylor et al.	
gm		US- 20020083006	06-27-2002	Headings et al.	
		US-			

FOREIGN PATENT DOCUMENTS					
Examiner Initials*	Cite No. ¹	Foreign Patent Document Country Code ² Number ³ Kind Code ⁴ (if known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear

Examiner Signature	Indesal Mehra	Date Considered	11/22/05
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			US- 6,345,239	02-05-2002	Bowman-Amuan	
			US- 6,751,673	06-15-2004	Shaw	
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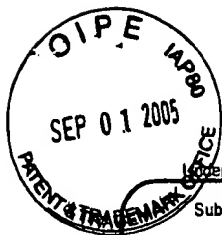
Signature Indar Pal Mehra

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PAGE 2/3 * RCVD AT 11/8/2005 4:17:09 PM (Eastern Standard Time) * BVR:USPTO-EFXRF-4/25 * DNIS:2738300 * CSD: * DURATION (mm-ss):01:38



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GM		US- 6,785,704 B1	08-31-2004	McCanne	
GM		US- 6,345,038 B1	02-05-2002	Selinger	
GM		US- 6,609,148 B1	08-19-2003	Salo et al.	
GM		US- 5,799,151 B1	08-25-1998	Hoffer	
GM		US- 6,778,494 B1	08-17-2004	Mauger	
GM		US- 6,654,347	11-25-2003	Wiederman et al.	
GM		US- 6,691,274	02-10-2004	Olds et al.	
GM		US- 6,735,184	05-11-2004	Davidson et al.	
GM		US- 6,819,658	11-16-2004	Agarwal	
GM		US- 2002/0059623	05-16-2002	Rodriguez et al	
GM		US- 2002/0059597	05-16-2002	Kikinis et al	
GM		US- 6,414,958	07-02-2002	Specht	
GM		US- 6,647,412	11-11-2003	Strandberg et al.	
GM		US- 6,651,141	11-18-2003	Adrangi	
GM		US- 6,697,914	02-24-2004	Hospodor et al.	
GM		US- 6,681,232	01-20-2004	Sistanizadeh	
GM		US- 6,768,722	07-27-2004	Katseff et al	
GM		US- 6,671,741	12-30-2003	Dillon	
GM		US- 6,697,360	02-24-2004	Gai et al.	

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